

# ProDSS Ordering Guide

#W82-02

## Step 1: Order Handheld

All instruments include a rechargeable lithium-ion battery (pre-installed), hand strap, USB cable, universal AC charger, data export cable, ProDSS quick start guide, and USB memory stick containing KorDSS software and digital copy of the user manual.

- 626870-1**: Handheld with no GPS
- 626870-2**: Handheld with GPS



626870-1

## Step 2: Order Cable Assembly

There are two types of cables available for use with the ProDSS - those with integral sensors and those without.

### ProDSS 4 Port

- 626909**: ProDSS 4 port cable without depth sensor; **1, 4, 10, 20, 30, 40, 50, 60, 70, 80, 90,** or **100** meter cable.
- 626910**: ProDSS 4 port cable with depth sensor; **1, 4,** or **10** meter cable.
- 626911**: ProDSS 4 port cable with depth sensor; **20, 30, 40, 50, 60, 70, 80, 90,** or **100** meter cable.

### ProDSS ODO/CT, ProODO, and ProOBOD

- 627150**: ProDSS ODO/CT cable with integral optical DO, conductivity, and temperature sensors; **1, 4, 10, 20, 30, 40, 50, 60, 70, 80, 90,** or **100** meter cable
- 626250**: ProODO cable with integral optical DO and temperature sensors; **1, 4, 10, 20, 30, 40, 50, 60, 70, 80, 90,** or **100** meter cable
- 626400**: ProOBOD BOD probe/cable assembly, lab probe; U.S./Japanese version with power supply.
- 626401**: ProOBOD BOD probe/cable assembly, lab probe; International version with power supply.



626909



627150



626250



626400

## Step 3: Order ProDSS Smart Sensor(s) for ProDSS 4 Port Cables

*A conductivity/temperature sensor must be included for temperature compensation.*

- 626900**: Optical dissolved oxygen (ODO) with pre-installed sensor cap
- 626901**: Turbidity
- 626902**: Conductivity and temperature
- 626903**: pH sensor with pre-installed sensor module
- 626904**: pH/ORP sensor with pre-installed sensor module
- 626905**: Nitrate sensor with pre-installed sensor module
- 626906**: Ammonium sensor with pre-installed sensor module
- 626907**: Chloride sensor with pre-installed sensor module
- 626210**: Total algae sensor, PC
- 626211**: Total algae sensor, PE



626900



626904



626210

## Step 4: Order Standards

- 065270**: Conductivity standard, 1000 umhos/cm (quart)
- 065272**: Conductivity standard, 10000 umhos/cm (quart)
- 065274**: Conductivity standard, 100000 umhos/cm (quart)
- 603824**: 2 pints each of 4, 7, and 10 pH buffers
- 608000**: Turbidity standard, 0 FNU (1 gallon)
- 607200**: Turbidity standard, 12.4 FNU (1 gallon)
- 607300**: Turbidity standard, 124 FNU (1 gallon)
- 607400**: Turbidity standard, 1010 FNU (1 gallon)
- 005580**: Confidence Solution® (Conductivity, pH, & ORP)
- 003841**: 1 mg/L ammonium standard (500 mL)
- 003842**: 10 mg/L ammonium standard (500 mL)
- 003843**: 100 mg/L ammonium standard (500 mL)
- 003885**: 1 mg/L nitrate standard (500 mL)
- 003886**: 10 mg/L nitrate standard (500 mL)
- 003887**: 100 mg/L nitrate standard (500 mL)
- 061320**: Zobell standard for ORP (mV) calibration, 125 mL
- 061321**: Zobell standard for ORP (mV) calibration, 250 mL
- 061322**: Zobell standard for ORP (mV) calibration, 500 mL



603824



005580



061320



003841



608000

## Step 5: Order Accessories

- 626946**: Large, hard-sided carrying case (Fits 10, 20, and 30 meter cables)
- 603075**: Large, soft-sided carrying case
- 626945**: Small, hard-sided carrying case (Fits 1 and 4 meter cables)
- 599080**: Flow cell for ProDSS 4 port cables
- 603076**: Flow cell for ProDSS ODO/CT cables (requires single port adapter; 603078)
- 603078**: Adapter required for ProDSS ODO/CT flow cell (603076)
- 603056**: Flow cell mounting spike
- 063507**: Tripod
- 063517**: Ultra clamp
- 603070**: Shoulder strap
- 603069**: Belt clip
- 626918**: 1 lb weight - stackable on guard (A 1 lb. weight is included with ProDSS 4 port cables 10 meters and longer)
- 605978**: 4.9 oz weight - stackable on guard
- 626942**: USB car charger
- 626943**: Small external USB portable battery pack
- 626944**: Large external USB portable battery pack



626945



626918



605978



063507



599080

## Replacement Parts

- **626846:** Rechargeable Lithium-ion battery pack
- **626969:** USB flash drive with user manuals and KorDSS
- **626991:** USB cable for charging and PC connection
- **626992:** Cable for connection to USB stick
- **626990:** Cable maintenance kit for ProDSS 4 port cables
- **626919:** Sensor guard kit for ProDSS 4 port cables
- **599786:** Calibration/storage cup for ProDSS 4 port cables
- **627195:** Calibration cup for ProDSS ODO/CT cables
- **603062:** Cable management kit
- **626940:** AC charger (USA). Includes power supply and USB cable (626991)
- **626941:** AC charger (International). Includes power supply, USB cable and outlet adapters
- **626890:** ODO Sensor cap for ProDSS optical dissolved oxygen sensor (626900)
- **627160:** ODO Sensor cap for ProDSS ODO/CT assemblies (627150)
- **627180:** ODO Extended Warranty Sensor cap for ProDSS ODO/CT assemblies (627150); features 2 year warranty; comes pre-installed on new ODO/CT assemblies
- **626320:** ODO Sensor cap for ProODO assemblies (626250)
- **626482:** ODO Sensor cap for ProOBOD assemblies (626400 or 626401)
- **626963:** ProDSS pH sensor module (for 626903 sensor)
- **626964:** ProDSS pH/ORP sensor module (for 626904 sensor)
- **626965:** ProDSS Nitrate sensor module (for 626905 sensor)
- **626966:** ProDSS Ammonium sensor module (for 626906 sensor)
- **626967:** ProDSS Chloride sensor module (for 626907 sensor)



# ProDSS

D•I•G•I•T•A•L Sampling System



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Who's  
Minding  
the Planet?®



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